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PTO/SB/50 (4/98)  
Approved for use through 09/30/2000. OMB 0651-0033  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## REISSUE PATENT APPLICATION TRANSMITTAL

Address to:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Attorney Docket No.	BSI-430US8
First Named Inventor	Leonard Pinchuk et al.
Original Patent Number	5,855,598
Original Patent Issue Date (Month/Day/Year)	January 5, 1999
Express Mail Label No.	EL512197269US

APPLICATION FOR REISSUE OF:  
(check applicable box)



Utility Patent



Design Patent



Plant Patent

### APPLICATION ELEMENTS

- ☒ \* Fee Transmittal Form (PTO/SB/56)  
(Submit an original, and a duplicate for fee processing)
- ☒ Specification and Claims (amended, if appropriate)
- ☒ Drawing(s) (proposed amendments, if appropriate)
- ☒ Reissue Oath / Declaration (original or copy)  
(37 C.F.R. § 1.175)(PTO/SB/51 or 52)
- Original U.S. Patent  
☒ Offer to Surrender Original Patent (37 C.F.R. § 1.178)  
(PTO/SB/53 or PTO/SB/54)  
or  
☐ Ribbonded Original Patent Grant  
☐ Affidavit / Declaration of Loss (PTO/SB/55)
- Original U.S. Patent currently assigned?  
☒ Yes ☐ No  
(If Yes, check applicable box(es))  
☒ Written Consent of all Assignees (PTO/SB/53 or 54)  
☐ 37 C.F.R. § 3.73(b) Statement ☒ Power of Attorney

### ACCOMPANYING APPLICATION PARTS

- ☐ Foreign Priority Claim (35 U.S.C. 119)  
(if applicable)
- ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- ☐ English Translation of Reissue Oath/Declaration  
(if applicable)  
\* Small Entity
- ☐ Statement(s) ☐ Statement filed in prior application,  
(PTO/SB/09-12) Status still proper and desired
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
- ☐ Other: .....

\* NOTE FOR ITEMS 1 & 10 IN ORDER TO BE ENTITLED TO PAY  
SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED  
(37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION  
IS RELIED UPON (37 C.F.R. § 1.28).

### 14. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

Name	Jonathan H. Spadt				
	Ratner & Prestia				
Address	P.O. Box 980				
City	Valley Forge	State	PA	Zip Code	19482
Country		Telephone	610-407-070	Fax	610-407-0701

NAME (Print/Type)

Jonathan H. Spadt

Registration No. (Attorney/Agent)

45,122

Signature

*Jonathan H. Spadt*

Date

SEPT. 5, 2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

9-6-00  
H/KE  
jc921 U.S. PTO  
09/05/00

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(If Yes, check applicable box(es))  
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(Should be specifically itemized)
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Correspondence address below

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Name

Jonathan H. Spadt  
Ratner & Prestia

Address

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Valley Forge

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PA

Zip Code

19482

Country

Telephone

610-407-070

Fax

610-407-0701

NAME (Print/Type)

Jonathan H. Spadt

Registration No. (Attorney/Agent)

45,122

Signature

*Jonathan H. Spadt*

Date

SEPT. 5, 2000

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**REISSUE APPLICATION FEE TRANSMITTAL FORM**

Deposit Number (Optional)

BSI-430US8

**Claims as Filed - Part 1**

Claims in Patent	For	Number Filed in Reissue Application	(3) Number Extra	Small Entity		Other than a Small Entity	
				Rate	Fee	Rate	Fee
(A) 30	Total Claims (37 CFR 1.16(j))	(B) 45	**** 15 =	x \$	=	or	x \$ 18 = 270
(C) 3	Independent Claims (37 CFR 1.16(i))	(D) 6	3	x \$	=		x \$ 78 = 234
Basic Fee (37 CFR 1.16(h))					\$		\$ 690
Total Filing Fee					\$	OR	\$ 1,194

**Claims as Amended - Part 2**

	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Extra Claims Present	Small Entity		Other than a Small Entity	
					Rate	Fee	Rate	Fee
Total Claims (37 CFR 1.16(j))	***	MINUS	**	=	x \$	=	or	x \$ =
Independent Claims (37 CFR 1.16(i))	***	MINUS	*****	=	x \$	=		x \$ =
Total Additional Fee					\$	OR	\$	

\* If the entry in (D) is less than the entry in (C), Write "0" in column 3.

\*\* If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.

\*\*\* After any cancellation of claims

\*\*\*\* If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).

\*\*\*\*\* "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).

☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.

☒ A check in the amount of \$ 1,194.00 to cover the filing / additional fee is enclosed.

Sept. 5, 2000  
Date

  
Signature of Applicant, Attorney or Agent of Record

Jonathan H. Spadt, Reg. No. 45,122

Typed or printed name

BSI-430US8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Leonard Pinchuk

Patent No.: 5,855,598

Issued: January 5, 1999

For: EXPANDABLE SUPPORTIVE BRANCHED ENDOLUMINAL GRAFTS

: Art Unit: 3738

: Examiner: M.  
Milano

PETITION FOR CORRECTION OF INVENTORSHIP OF PATENT  
(37 C.F.R. § 1.324) AND BROADEN REISSUE PATENT APPLICATION

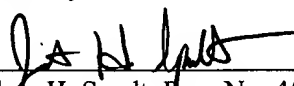
Assistant Commissioner for Patents  
Washington, D.C. 20231

SIR:

Enclosed please find the following:

1. Petition for Correction of Inventorship of Patent (37 C.F.R. § 1.324);
2. Statement Pursuant to 37 C.F.R. § 1.324(b)(1) executed by Rysler Alcime;
3. Statement Pursuant to 37 C.F.R. § 1.324(b)(1) executed by Yasushi Kato;
4. Statement Pursuant to 37 C.F.R. § 1.324(b)(2);
5. Statement of Consent of Assignee to Change of Inventorship Pursuant to 37 C.F.R. § 1.324(b)(3);
6. Recordation Form Cover Sheet;
7. Assignment;
8. Broaden Reissue Patent Application Transmittal form and enclosures listed thereon;
9. Reissue Application Fee Transmittal form;
10. Copy of the Patent along with a copy of the drawings;
11. Declaration and Power of Attorney;
12. Offer to Surrender in Support of Reissue; and
13. Consent of Assignee to Reissue.

Respectfully Submitted,

  
Jonathan H. Spadt, Reg. No. 45,122

JHS/nr

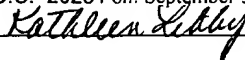
Dated: September 5, 2000

Suite 301, One Westlakes,  
Berwyn, P.O. Box 980  
Valley Forge, PA 19482-0980  
(610) 407-0700

The Assistant Commissioner for  
Patents is hereby authorized to charge  
payment to Deposit Account No. 18-  
0350 of any fees associated with this  
communication.

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I hereby certify that this paper is being deposited, under 37  
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Mail Post Office to Addressee" service of the United States  
Postal Service on the date indicated above and that the deposit  
is addressed to the Assistant Commissioner for Patents,  
Washington, D.C. 20231 on: September 5, 2000



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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reissue Application No.:  
 Filed: Herewith  
 Applicants: Leonard Pinchuk, Yasushi Kato  
                   Rylser Alcime  
 Patent No.: 5,855,598  
 Issued: January 5, 1999  
 For: EXPANDABLE SUPPORTIVE  
 BRANCHED ENDOLUMINAL GRAFTS

**OFFER TO SURRENDER IN SUPPORT OF REISSUE**

Assistant Commissioner for Patents  
 Box Reissue Application  
 Washington, D.C. 20231

S I R :

The undersigned applicants, Leonard Pinchuk, a citizen of the United States ~~Canada~~ and a resident of Miami, FL, U.S.A.; Rylser Alcime, a citizen of the United States ~~Haiti~~ and a resident of Miami, FL, U.S.A.; and Yasushi Kato, a citizen of Japan, and a resident of Pembroke Pines, FL, U.S.A., request that they be allowed to surrender the above-mentioned Letters Patent and that the Letters Patent be reissued to Corvita Corporation for the same invention upon the original and added claims. Corvita Corporation, on whose behalf, and with whose consent, this application is made, is now sole owner of the Letters Patent, by assignment.

Dated: Aug 18, 2000By: Leonard Pinchuk  
Leonard PinchukDated: Aug 18, 2000By: Rylser Alcime  
Rylser AlcimeDated: Aug 18, 2000By: Yasushi Kato  
Yasushi Kato

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reissue Application No.: :  
Filed: Herewith :  
Applicants: Leonard Pinchuk, Yasushi Kato :  
Rylser Alcime :  
Patent No.: 5,855,598 :  
Issued: January 5, 1999 :  
For: EXPANDABLE SUPPORTIVE :  
BRANCHED ENDOLUMINAL GRAFTS :

CONSENT OF ASSIGNEE TO REISSUE

Assistant Commissioner for Patents  
Box Reissue Application  
Washington, D.C. 20231

S I R :

Corvita Corporation is the assignee of the entire and undivided interest in the above-mentioned Letters Patent as evidenced by the assignment information filed herewith. The assignment from Leonard Pinchuk to Corvita Corporation was recorded in the U.S. Patent and Trademark Office at reel 8762, frame 0184. A copy of the executed assignments to Corvita Corporation from inventors Yasushi Kato and Rylser Alcime is attached. These assignments will be recorded upon acceptance of the Petition For Correction of Inventorship of Patent pursuant to 37 C.F.R. §1.324, filed for U.S. Patent No. 5,855,598, the patent for which reissue is sought.

Corvita Corporation hereby consents to this application for reissue. The undersigned is empowered to sign this statement on behalf of the assignee, as evidenced by the attached Power of Attorney. More

generally, Corvita Corporation is owned by Boston Scientific Corporation.

Corvita Corporation

Dated: 8/22/00

By: 

David L. Cavanaugh

Title: Patent Attorney  
Boston Scientific Corporation

005000-TH045960